

GENERAL NOTES:

- FOR 5 INCH CONCRETE SIDEWALK RECONSTRUCTION, SEE TYPICAL SECTION, THIS SHEET.
- ALL DIMENSIONS ARE APPROXIMATE. CONTRACTOR TO VERIFY ALL DIMENSIONS IN THE FIELD.
- NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS THE RUNOFF IS DIRECTED TO AN APPROVED SEDIMENT CONTROL DEVICE.
- SIDEWALK RECONSTRUCTION LIMITS SHALL COINCIDE WITH CRACK CONTROL JOINTS (JOINTER GROOVES) OR EXPANSION JOINTS IN EXISTING SIDEWALK. NEW EXPANSION JOINTS SHALL BE PROVIDED AT THE INTERFACE OF EXISTING AND PROPOSED SIDEWALK. SEE SHA. STD. NO. MD-655.01.
- INSTALL DETECTABLE WARNING SURFACE ON SIDEWALK RAMP AS PER SHA STD. NO. MD-655.40.
- FORM NEW SIDEWALK AND EXPANSION JOINT MATERIAL AROUND EX. UTILITY POLES, MANHOLE COVERS, VALVE COVERS, AND FIRE HYDRANTS AS NECESSARY.
- RESET ANY SIGNS DISTURBED BY THE CONSTRUCTION AS DIRECTED BY THE ENGINEER.
- EXISTING INLETS SHALL NOT BE DAMAGED DURING CONSTRUCTION. DAMAGE TO THE INLETS WILL REQUIRE THE INLET TO BE REPLACED AT NO ADDITIONAL COST TO THE ADMINISTRATION.
- EXISTING TREES, SHRUBS, AND THEIR RESPECTIVE ROOT SYSTEMS SHALL NOT BE DISTURBED DURING CONSTRUCTION.
- SEE SHEET DE-02 FOR SECTION B-B AND SECTION C-C.

LEGEND

- CONCRETE PAVEMENT
- HMA PAVEMENT
- DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40

STANDARD TYPE A COMBINATION CURB AND GUTTER 12 INCH GUTTER PAN 8 INCH DEPTH SHA STD. NO. MD-620.02	
LOCATION	QUANTITY (LF)
NORTHEAST QUADRANT	50
SOUTHEAST QUADRANT	43
MEDIAN	10

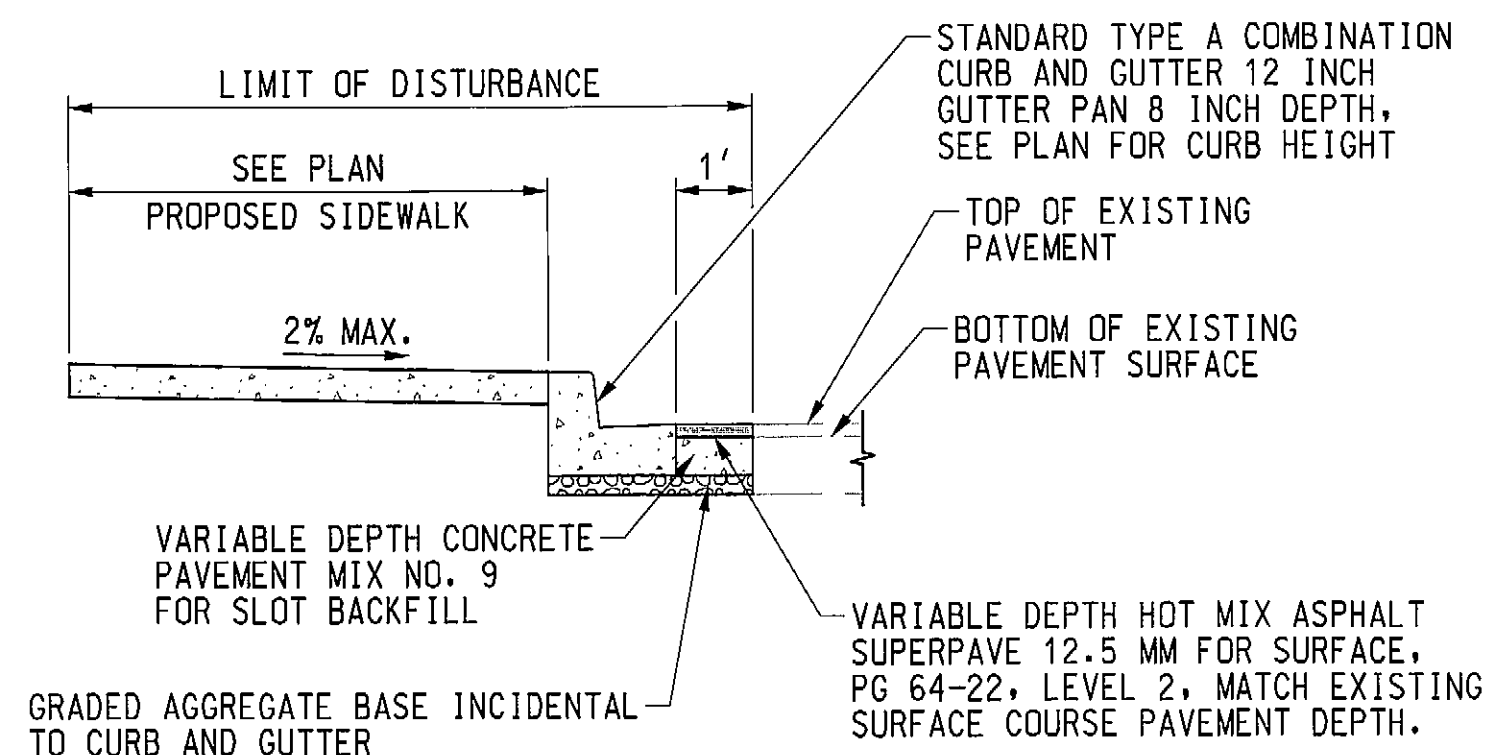
HOT MIX ASPHALT SUPERPAVE, 9.5MM FOR SURFACE, PG 76-22, LEVEL-3	
LOCATION	QUANTITY (TON)
NORTHEAST QUADRANT	0.6
SOUTHEAST QUADRANT	0.6
MEDIAN NOSE REMOVAL	0.2

DETECTABLE WARNING SURFACE SHA STD. NO. MD-655.40	
LOCATION	QUANTITY (SF)
NORTHEAST QUADRANT	20
SOUTHEAST QUADRANT	20

MIX NO. 9 CONCRETE FOR SLOT BACKFILL	
LOCATION	QUANTITY (LF)
NORTHEAST QUADRANT	50
SOUTHEAST QUADRANT	43
MEDIAN	10

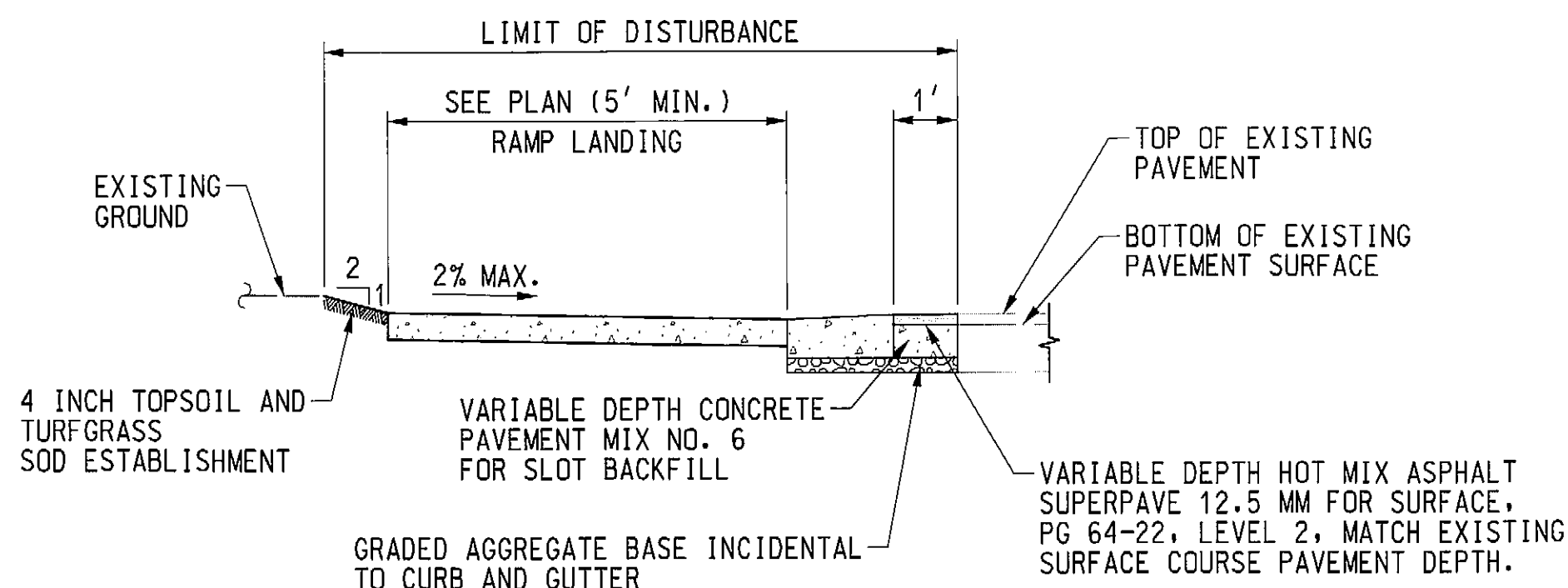
STANDARD TYPE A CURB ANY DEPTH	
LOCATION	QUANTITY (LF)
SOUTHEAST QUADRANT	18

5 INCH CONCRETE SIDEWALK	
LOCATION	QUANTITY (SF)
NORTHEAST QUADRANT	317
SOUTHEAST QUADRANT	212
MEDIAN	6



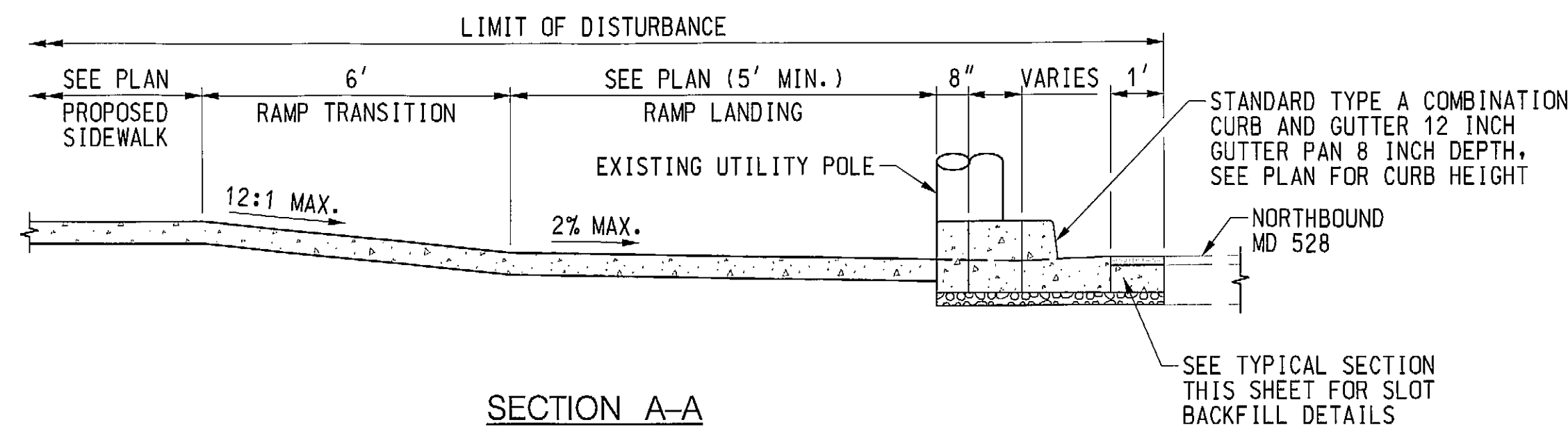
TYPICAL SIDEWALK SECTION

PROPOSED SIDEWALK WITH CURB
REPLACEMENT AND SLOT BACKFILL
NOT TO SCALE



TYPICAL LANDING SECTION

PROPOSED SIDEWALK LANDING WITH DEPRESSED
CURB REPLACEMENT AND SLOT BACKFILL
NOT TO SCALE



SECTION A-A

PROPOSED RAMP
AND SIDEWALK
NOT TO SCALE



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 528 (COASTAL HIGHWAY) AT 41ST ST.
OCEAN CITY, MD.

RAMP DETAILS

SCALE	1" = 5'	DATE	JUNE 2012	CONTRACT NO.	XX1285133
DESIGNED BY	MRS	COUNTY	WORCESTER		
DRAWN BY	RLY	LOGMILE	23052805.93		
CHECKED BY	HAS	TMS NO.	1.367		
FAP NO.	SEE TITLE SHEET	TOD NO.			
TS NO. 3728D-DE	DRAWING DE-1	OF 2		SHEET NO.	11 OF 26

Alvi Associates, Inc.

CONSULTING ENGINEERS
BALTIMORE, MARYLAND